

	Type	Hits	Search Text	DBs
1	IS&R	2599	(435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.	USPAT; US-PGPUB
2	IS&R	951	(422/68.1; /82.01; /82.05).CCLS.	USPAT; US-PGPUB
3	BRS	82	((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and ((422/68.1; /82.01; /82.05).CCLS.)	USPAT; US-PGPUB
4	BRS	45	((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and ((422/68.1; /82.01; /82.05).CCLS.)) not @PY>1999	USPAT; US-PGPUB
5	BRS	120	((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and thin adj film	USPAT; US-PGPUB
6	BRS	7	((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and ((422/68.1; /82.01; /82.05).CCLS.)) not @PY>1999 and thin adj film	USPAT; US-PGPUB
7	BRS	115	((422/68.1; /82.01; /82.05).CCLS.) and thin adj film	USPAT; US-PGPUB
8	BRS	42	((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and thin adj film and (column or columnar)	USPAT; US-PGPUB
9	BRS	0	((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and thin adj film and (column or columnar)) and ((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and thin adj film and (column adj film or continuous adj	USPAT; US-PGPUB
10	BRS	48	((422/68.1; /82.01; /82.05).CCLS.) and thin adj film and (column or columnar)	USPAT; US-PGPUB
11	BRS	2	((422/68.1; /82.01; /82.05).CCLS.) and thin adj film and (column adj film or continuous adj film)	USPAT; US-PGPUB
12	BRS	4	((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and thin adj film and (column adj film or continuous adj	USPAT; US-PGPUB
13	BRS	0	columnar-void adj film	USPAT; US-PGPUB
14	BRS	0	columnar adj void adj film	USPAT; US-PGPUB
15	BRS	140	column adj film	USPAT; US-PGPUB
16	BRS	115	(column adj film) not @py>1999	USPAT; US-PGPUB
17	BRS	1	((column adj film) not @py>1999) and mass adj spectroscopy	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
1	IS&R	2599	(435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS	USPAT; US-PGPUB
2	IS&R	951	(422/68.1; /82.01; /82.05).CCLS	USPAT; US-PGPUB
3	BRS	82	((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and ((422/68.1; /82.01; /82.05).CCLS.)	USPAT; US-PGPUB
4	BRS	45	((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and ((422/68.1; /82.01; /82.05).CCLS.) not @PY>1999	USPAT; US-PGPUB
5	BRS	120	((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and thin adj film	USPAT; US-PGPUB
6	BRS	7	((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and ((422/68.1; /82.01; /82.05).CCLS.) not @PY>1999 and thin adj film	USPAT; US-PGPUB
7	BRS	115	((422/68.1; /82.01; /82.05).CCLS.) and thin adj film	USPAT; US-PGPUB
8	BRS	42	((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and thin adj film and (column or columnar)	USPAT; US-PGPUB
9	BRS	0	((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and thin adj film and (column or columnar) and ((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and thin adj film and (column adj film or continuous adj and thin adj film) and (column adj film or continuous adj and thin adj film) and (column adj film or continuous adj and thin adj film)	USPAT; US-PGPUB
10	BRS	48	((422/68.1; /82.01; /82.05).CCLS.) and thin adj film and (column or columnar)	USPAT; US-PGPUB
11	BRS	2	((422/68.1; /82.01; /82.05).CCLS.) and thin adj film and (column adj film or continuous adj film)	USPAT; US-PGPUB
12	BRS	4	((435/4; /7.2; /287.1; /287.7; /287.8; /288.6).CCLS.) and thin adj film and (column adj film or continuous adj and thin adj film)	USPAT; US-PGPUB
13	BRS	0	columnar-void adj film	USPAT; US-PGPUB
14	BRS	0	columnar adj void adj film	USPAT; US-PGPUB
15	BRS	140	column adj film	USPAT; US-PGPUB
16	BRS	115	(column adj film) not @py>1999	USPAT; US-PGPUB
17	BRS	1	((column adj film) not @py>1999) and mass adj spectroscopy	USPAT; US-PGPUB
18	BRS	13128	mass adj spectrometry	USPAT; US-PGPUB
19	BRS	709	(mass adj spectrometry) and laser adj desorption	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
20	BRS	523	((mass adj spectrometry) and laser adj desorption) and ionization	USPAT; US-PGPUB
21	BRS	400	((((mass adj spectrometry) and laser adj desorption) and ionization) and protein	USPAT; US-PGPUB
22	BRS	167	(((((mass adj spectrometry) and laser adj desorption) and ionization) and protein) not @py>1999	USPAT; US-PGPUB
23	BRS	151	((((((mass adj spectrometry) and laser adj desorption) and ionization) and protein) not @py>1999) and matrix	USPAT; US-PGPUB
24	BRS	55	((((((((mass adj spectrometry) and laser adj desorption) and ionization) and protein) not @py>1999) and matrix) and ionization) and protein) not @py>1999) and matrix)	USPAT; US-PGPUB
25	BRS	12	(((((((((mass adj spectrometry) and laser adj desorption) and ionization) and protein) not @py>1999) and matrix) and film) and silicon	USPAT; US-PGPUB
26	BRS	11	((((((((((mass adj spectrometry) and laser adj desorption) and ionization) and protein) not @py>1999) and matrix) and film) and silicon) and substrate	USPAT; US-PGPUB
27	BRS	162390	chromatography	USPAT; US-PGPUB
28	BRS	38004	liquid adj chromatography	USPAT; US-PGPUB
29	BRS	17681	(liquid adj chromatography) and protein	USPAT; US-PGPUB
30	BRS	9580	((liquid adj chromatography) and protein) and separation	USPAT; US-PGPUB
31	BRS	370	(((((liquid adj chromatography) and protein) and separation) and thin adj film	USPAT; US-PGPUB
32	BRS	49	((((((liquid adj chromatography) and protein) and separation) and thin adj film) and migrate	USPAT; US-PGPUB
33	BRS	25	(((((((((liquid adj chromatography) and protein) and separation) and thin adj film) and migrate) not	USPAT; US-PGPUB